<u></u>	Please type a plus sign (+) inside this box
\$	UTILITY
4	PATENT APPLICATION
ġb .	TRANSMITTAL

المراضد الأ	794		PTO/SB/05 Revised (11-00)	
Attorney Docket No.			42339-198342	١
First In	ventor	Vas	u J. BIBIKAR et al.	-
Title	DIREC	TM	EMORY ACCESS CONTROL	-

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Box Patent Application Alexandria, VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 20] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)
4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	12. Information Disclosure

18. If a COM	I IINUING APPLIC	JATION, cneck appr	opriate box, and sup	opiy ine requisite ir	normation belo	w ana in	a preliminary amendment,		
or in an Ap	plication Data Sh	eet under 37 CFR 1	.76:						
☐ Continuation ☐ Divisional			☐ Continuation-in-part (CIP) of			f prior application No:/			
Prior ap	plication informati	on: Examiner	iner Gro			Group / Art Unit:			
under Box	5b, is considered	a part of the disclo		anying or divisiona	I application ar	nd is here	oath or declaration is supplied eby incorporated by reference. application parts.		
			20. CORRESP	ONDENCE ADDI	RESS	·			
⊠ Custoi	mer Number or Ba	r Code Label		26694 PATENT TRADEMARK OFFICE			or Correspondence address below		
Name	VENABLE								
Address	ss P.O. Box 34385								
City	Washington		State	D.C.	Zip C	Code	20043-9998		
Country	U.S.A		Telephone	202-344-4000	202-344-4000		202-344-8300		
Name (Print/Type) Michael A. S			Sartori, Ph.D. Registration No. (A		o. (Attorney/A	gent)	41,289		

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

17. Other: ____

Date

December 23, 2003

#511289 v1 - Intel Corp. 198342 - New app. transmittal PC Docs No. 511289

6. Application Data Sheet. See 37 CFR 1.76

Appln No. ____ filed in ____on ___ Appln No. _____ filed in ____on ____

6a. Priority is claimed under the provisions of 35 U.S.C. § 119



Signature

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

TOTAL AMOUNT OF PAYMENT

Patent fees are subject to annual revision.

950

Complete if Known **NOT YET ASSIGNED Application Number** December 23, 2003 Filing Date First Named Inventor Vasu J. BIBIKAR **Examiner Name** NOT YET ASSIGNED Group / Art Unit NOT YET ASSIGNED 42339-198342

		METHOD OF	PAYMENT (check one)				FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES							
1. indicated fees and credit any over payments to:		ł	Large Entity		Small Entity					
Danasit					Fee	Fee	Fee	Fee		Fee
Deposit Account		22-0261			Code	(\$)	Code	(\$)	Fee Description	Paid
Number					1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account		VENABLE LI	.P		1053	130	1053	130	Non-English specification	
Name		L			1812	2,520	1812	2,520	For filing a request for reexamination	
Und	er 37 C	Additional Fee FR 1.16 and 1.	17		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
See	37 CF		ity status.	•	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Pa	aymeni	t Enclosed:			1251	110	2215	55	Extension for reply within first month	
⊠ Che	ck	☐ Credit card	d □ Money Order	☐ Other	1252	420	2252	210	Extension for reply within second month	
				•	1253	950	2253	475	Extension for reply within third month	
1. BAS	IC FILI	NG FEE	CALCULATION		1254	1,480	2254	740	Extension for reply within fourth month	
Large En	itity S	mall Entity			1255	2010	2255	1005	Extension for reply within fifth month	
Fee Fe		ee Fee	Fee Description		1401	330	2401	165	Notice of Appeal	
Code (\$)		ode (\$)		Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal	
1001 77	-	001 385	Utility filing fee	770	1403	290	2403	145	Request for oral hearing	
1002 34 1003 53		002 170 003 265	Design filing fee Plant filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 77	0 20	004 385	Reissue filing fee		1452	110	2452	55	Petition to revive – unavoidable	
1005 16	0 20	005 80	Provisional filling fee		1453	1,330	2453	665	Petition to revive – unintentional	
					1501	1,330	2501	665	Utility issue fee (or reissue)	
		SUBTOTA	AL (1)	(\$) 770	1502	480	2502	240	Design issue fee	
2. EXTRA	CLAIM	FEES			1503	640	25403	320	Plant issue fee	
			Extra Fee from	om Fee	1460	130	1460	130	Petitions to the Commissioner	
			Claims below	Paid	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims Independent	4	-3** =	3 X 18	= 54	1808	180	1808	180	Submission of Information Disclosure Stmt	
Claims Multiple Dependent	<u></u>		x [= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
-	•	Small Enti	-		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	Fee (\$)	Fee Fee Code (\$)	ree Description		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
	18 86	2202 9 2201 43	Claims in excess of		1801	770	2801	385	Request for Continued Examination (RCE)	
	86 290	2201 43	Independent claim Multiple dependen						• • • • • • • • • • • • • • • • • • • •	
ľ	86	2204 43	** Reissue indeper original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205 9	• .	n excess of 20 and						
7.5. 5.13				Other fo	e (specif	y)	-			
SUBTOTAL (2) (\$) 140					ced by Ra	sic Filin	a Fee P	aid SUBTOTAL (3) (\$) 40		
**or number	**or number provingely paid if greater: For Poissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					

Attorney Docket No.

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Michael A. Sartori, Ph.D.	Registration No. Attorney/Agent)	41,289	Telephone	(202) 344-4000					
Signature	My hart Se	de		Date	December 23, 2003					



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